

National Library of Medicine - Medical Subject Headings

2008 MeSH

MeSH Supplementary Concept Data

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| | |
|-------------------|--|
| Name of Substance | cidofovir |
| Record Type | C |
| Registry Number | 113852-37-2 |
| Related Number | 120362-37-0 (Na salt) |
| Related Number | 128347-13-7 ((+)-isomer) |
| Related Number | 133868-60-7 ((R)-isomer) |
| Entry Term | 1-((3-hydroxy-2-phosphonylmethoxy)propyl)cytosine |
| Entry Term | 1-(3-hydroxy-2-phosphonylmethoxypropyl)cytosine |
| Entry Term | GS 504 |
| Entry Term | GS-504 |
| Entry Term | Gilead brand of cidofovir |
| Entry Term | HPMPC |
| Entry Term | Pharmacia brand of cidofovir |
| Entry Term | Vistide |
| Entry Term | cidofovir, (+)-isomer |
| Entry Term | cidofovir, (R)-isomer |
| Entry Term | cidofovir, sodium salt |
| Heading Mapped to | *Phosphonic Acids |
| Heading Mapped to | Cytosine/*analogs & derivatives |
| Previous Indexing | * ORGANOPHOSPHORUS COMPOUNDS (1989-2004) |
| Source | Antimicrob Agents Chemother 1988;32(12):1839 |
| Pharm. Action | Antineoplastic Agents |
| Pharm. Action | Antiviral Agents |
| Pharm. Action | Radiation-Sensitizing Agents |
| Pharm. Action | Anti-HIV Agents |

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|---------------|--|
| Frequency | 799 |
| Note | potent, selective inhibitor of human cytomegalovirus replication; RN given refers to (S)-isomer; used for treatment of CMV retinitis |
| Date of Entry | 19890525 |
| Revision Date | 20041223 |
| Unique ID | C059262 |

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